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APPLICATION NO.	FIRST NAMED I	NVENTOR		ATTORNEY DOCKET NO.		
9/535.391	03/24/00	LYNCH		7	8190-349	
		MM92/0205	٦	EXAMINER		
000826. 4LSTON & BIRD LLP		nn9270203		BERHANE, A		
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CHARLOTTE NC	28234-4009	9		2838 DATE MAILE	5	
				DATE MAILE	02/05/01	

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER FILING DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NO.

> EXAMINER ART UNIT PAPER NUMBER

DATE MAILED:

This is a communication from the examiner in charge of this application. COMMISSIONER OF PATENTS AND TRADEMARKS

NOTICE OF ALLOWABILITY	
All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included he previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication will be mailed in due count NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at a initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. This communication is responsive to	rse. THIS
☐ The drawings filed on are acceptable as formal drawings.	
Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).	
□ All □ Some* □ None of the: □ Certified copies of the priority documents have been received. □ Certified copies of the priority documents have been received in Application No. □ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).	he
*Certified copies not received:	
Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with requirem below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXPORT SUBMITTING NEW FORMAL DRAWINGS, OR A SUBSTITUTE OATH OR DECLARATION. This three-month period for with the REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL is extendable under 37 CFR 1.136(a).	KTENDABLE
Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED. (Dee paper no. 3	iat 3)
Applicant MUST submit NEW FORMAL DRAWINGS	
because the originally filed drawings were declared by applicant to be informal.	
including changes required by the Notice of Draftperson's Patent Drawing Review, PTO-948, attached hereto or to Pap	er No
including changes required by the proposed drawing correction filed on, which has be by the examiner.	en approved
including changes required by the attached Examiner's Amendment/Comment or in the Office action of Paper No	 •
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings.	
☐ Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.	
Any reply to this notice should include, in the upper right hand corner, the APPLICATION NUMBER (SERIES CODE/SERIAL applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUMBER and DATE of the NOTICE OF ALLOWANCE should also be included.	NUMBER). If
Attachment(s) 1,910	
Attachment(s) Notice of References Cited, PTO-892 Information Disclosure Statement(s) PTO-1449 Paper No(s)	lang
☐ Information Disclosure Statement(s), PTO-1449, Paper No(s).	, .,
□ Notice of Draftsperson's Patent Drawing Review, PTO-948 Adolf Coneke Both	ane
□ Notice of Informal Patent Application, PTO-152 Primary Examine	r
☐ Interview Summary, PTO-413	
☐ Examiner's Amendment/Comment	
Examiner's Comment Regarding Requirement for the Deposit of Biological Material	اؤة
Examiner's Statement of Reasons for Allowance	



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NOTICE OF ALLOWANCE AND ISSUE FEE DUE

000826 ALSTON & BIRD LLP P C DRAWER 34009 CHARLOTTE NC 28234-4009 MM92/0205

APPLICATION NO.	FILING DATE	TOTAL CLAIMS		EXAMINER AND GROUP ART UNIT		
09/535.391	03/24/00	015	BERHANE.	A	2838	02/05/01
First Named LYNCH ,		35	USC 154(b)	term ext. =	0 Day:	# # **

TITLE OF STRING SWITCHING APPARATUS AND ASSOCIATED METHOD FOR CONTROLLABLY CONNINVENTION ECTING THE OUTPUT OF A SOLAR ARRAY STRING TO A RESPECTIVE POWER BUS

	/		1			
ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
3 8190-349	323-2/23.	000 89	4 urili	TY HO	\$1240,00	05/07/01

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED.</u>

HOW TO RESPOND TO THIS NOTICE:

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 - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
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- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number.

 Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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